



Important!	All electrical, water and waste connection works must be executed according to local and national regulations! To make machine safe always isolate electrical supply at mains.		
P = Connection point for equipotential bonding system			
EZ = Electrical connection		Isolator switch and main fuses provided by the customer.	
Total load	9,8 kW (Option: 12,8 / 15,8 kW)	Cable length approx. 2.0 m from point TWw. Fusing in accordance with the total connected load.	
Voltage range	3N~; 3~	Include the machine in the equipotential bonding system.	
TWk = Drinking water connection			
TWk* = with cold water pre-wash (optional)			
	TWk	TWk*	Drinking water quality according to country-specific regulations – max. 20°dH (25°e) Design: flexible hose (G ¾"; length ca. 1.8m from point TWk/TWk*) with dirt trap. Stop valve provided by the customer next to the machine.
Water supply temperature	max. 20°C		
Necessary throughput	5 l/min	20 –25 l/min	
Required flow pressure (downstream of external water treatment system)	0,8-6 bar (80-600kPa)	2,5-6 bar (250-600 kPa)	
A = Water drainage (DN 40/50) with drain pump	Drainage height max. 650mm. Siphon on site. Otherwise order conversion kit 55 28 261 (with drainage hose DN25). Then max. drainage height is 1.5m.		
89012153-00	Connection diagram		winterhalter
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We reserve the right to change specifications without notice